

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 4/99

SCIP PROJECT
CB09J #6

IMPORTANT: Please consult the "Instructions for Completing the Project assistance in completion of this form."

SUBDIVISION: CITY OF CINCINNATI CODE # 061-15000

DISTRICT NUMBER: 2 COUNTY: HAMILTON DATE 9 / 16 / 05

CONTACT: Greg Long PHONE # 513-352-5289 (THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE DURING BUSINESS HOURS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)
FAX: (513) 352-1581 E-MAIL greg.long@cincinnati-oh.gov

PROJECT NAME: Glenview Avenue Pier Wall And Street Rehabilitation

SUBDIVISION TYPE

(Check Only 1)

- ☐ 1. County
- ☒ 2. City
- ☐ 3. Township
- ☐ 4. Village
- ☐ 5. Water/Sanitary District
(Section 6119 or 6117 O.R.C.)

FUNDING TYPE REQUESTED

(Check All Requested & Enter Amount)

- ☒ 1. Grant \$ 750,000
- ☐ 2. Loan \$ _____
- ☐ 3. Loan Assistance \$ _____

PROJECT TYPE

(Check Largest Component)

- ☒ 1. Road
- ☐ 2. Bridge/Culvert
- ☐ 3. Water Supply
- ☐ 4. Wastewater
- ☐ 5. Solid Waste
- ☐ 6. Stormwater

TOTAL PROJECT COST: \$ 1,500,000 FUNDING REQUESTED: \$ 750,000

DISTRICT RECOMMENDATION

To be completed by the District Committee ONLY

GRANT: \$ 750,000

SCIP LOAN: \$ _____

LOAN ASSISTANCE: \$ _____

RLP LOAN: \$ _____

RATE: _____ % TERM: _____ yrs.

RATE: _____ % TERM: _____ yrs.

☒ State Capital Improvement Program

☐ Local Transportation Improvements Program

☐ Small Government Program

FOR OPWC USE ONLY

PROJECT NUMBER: C _____ / C _____

Local Participation _____ %

OPWC Participation _____ %

Project Release Date: _____

OPWC Approval: _____

APPROVED FUNDING: \$ _____

Loan Interest Rate: _____ %

Loan Term: _____ years

Maturity Date: _____

Date Approved: _____

SCIP Loan _____ RLP Loan _____

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED COSTS: (Round to Nearest Dollar)

Force Account
Dollars

TOTAL DOLLARS

- | | | | |
|-----|---|----------------------------|-----------------------------|
| a.) | Basic Engineering Services: | \$ <u> .00</u> | <u> </u> |
| | Preliminary Design \$ <u> </u> | | |
| | Final Design \$ <u> </u> | | |
| | Bidding \$ <u> </u> | | |
| | Construction Phase \$ <u> </u> | | |
| | Additional Engineering Services | \$ <u> .00</u> | <u> </u> |
| | *Identify services and costs below. | | |
| b.) | Acquisition Expenses: | | |
| | Land and/or Right of Way | \$ <u> .00</u> | <u> </u> |
| c.) | Construction Costs: | \$ <u> 1,335,578.00 </u> | <u> </u> |
| d.) | Equipment Purchased Directly: | \$ <u> .00</u> | |
| e.) | Permits, Advertising, Legal: | \$ <u> .00</u> | |
| | (Or Interest Costs for Loan Assistance Applications Only) | | |
| f.) | Construction Contingencies: | \$ <u> 164,422.00 </u> | |
| g.) | TOTAL ESTIMATED COSTS: | \$ <u> 1,500,000.00 </u> | |

*List Additional Engineering Services here:
Service:

Cost:

1.2 PROJECT FINANCIAL RESOURCES:
(Round to Nearest Dollar and Percent)

	DOLLARS	%
a.) Local In-Kind Contributions	\$ <u> .00</u>	<u> </u>
b.) Local Revenues	\$ <u>750,000.00</u>	<u>50</u>
c.) Other Public Revenues		
ODOT	\$ <u> .00</u>	<u> </u>
Rural Development	\$ <u> .00</u>	<u> </u>
OEPA	\$ <u> .00</u>	<u> </u>
OWDA	\$ <u> .00</u>	<u> </u>
CDBG	\$ <u> .00</u>	<u> </u>
OTHER <u> </u>	\$ <u> .00</u>	<u> </u>
SUBTOTAL LOCAL RESOURCES:	\$ <u>750,000.00</u>	<u>50</u>
d.) OPWC Funds		
1. Grant	\$ <u>750,000.00</u>	<u>50</u>
2. Loan	\$ <u> .00</u>	<u> </u>
3. Loan Assistance	\$ <u> .00</u>	<u> </u>
SUBTOTAL OPWC FUNDS:	\$ <u>750,000.00</u>	<u>50</u>
e.) TOTAL FINANCIAL RESOURCES:	\$ <u>1,500,000.00</u>	<u>100%</u>

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a statement signed by the Chief Financial Officer listed in section 5.2 certifying all local share funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

ODOT PID# Sale Date:

STATUS: (Check one)

Traditional

Local Planning Agency (LPA)

State Infrastructure Bank

2.0 PROJECT INFORMATION

If the project is multi-jurisdictional, information must be consolidated in this section.

2.1 PROJECT NAME: Glenview Avenue Pier Wall And Street Rehabilitation

2.2 BRIEF PROJECT DESCRIPTION - (Sections A through C):

A: SPECIFIC LOCATION:

Glenview Avenue between Kirby Road and Belmont Street in Northside and College Hill. Project also covers landslides and storm drainage adjacent to the pavement.

(see attached map)

PROJECT ZIP CODE: 45223

B: PROJECT COMPONENTS:

Rehabilitated pavement will be 3" of asphalt concrete with concrete curb and sidewalk as necessary. The drainage ditch will be reconditioned and overlaid with asphalt concrete. Landslide correction involves construction of 1225 linear feet of retaining wall consisting of reinforced concrete drilled shafts and precast panels. Guardrail will be constructed in front of the drilled shaft walls and as necessary along the existing hillside.

C: PHYSICAL DIMENSIONS:

Project covers approximately 5,927 linear feet, and ranges from 20 to 24 feet wide (two lanes wide).

D: DESIGN SERVICE CAPACITY:

Detail current service capacity versus proposed service level.

↙ No change in service capacity.

Road or Bridge: Current ADT 3,244 Year: 2004 Projected ADT: Year:

Water/Wastewater: Based on monthly usage of 7,756 gallons per household, attach current rate ordinance. Current Residential Rate: \$ Proposed Rate: \$

Stormwater: Number of households served:

2.3 USEFUL LIFE/COST ESTIMATE: Project Useful Life: 20 Years.

Attach Registered Professional Engineer's statement, with original seal and signature confirming the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT \$ 1,500,000

TOTAL PORTION OF PROJECT NEW/EXPANSION \$ _____

4.0 PROJECT SCHEDULE:*

	BEGIN DATE	END DATE
4.1 Engineering/Design:	<u>12 / 1 / 05</u>	<u>6 / 1 / 06</u>
4.2 Bid Advertisement and Award:	<u>7 / 1 / 06</u>	<u>12 / 31 / 06</u>
4.3 Construction:	<u>12 / 31 / 06</u>	<u>12 / 15 / 07</u>
4.4 Right-of-Way/Land Acquisition:	<u>/ /</u>	<u>/ /</u>

* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

5.0 APPLICANT INFORMATION:

- 5.1 CHIEF EXECUTIVE OFFICER Scott Stiles
TITLE Assistant City Manager
STREET Room 104, City Hall
 801 Plum Street
CITY/ZIP Cincinnati, Ohio 45202
PHONE (513) 352-3475
FAX (513) 352-2458
E-MAIL
- 5.2 CHIEF FINANCIAL OFFICER William Moller
TITLE Director of Finance
STREET Room 250, City Hall
 801 Plum Street
CITY/ZIP Cincinnati, Ohio 45202
PHONE (513) 352-6275
FAX (513) 352-2370
E-MAIL bill.moller@cincinnati-oh.gov
- 5.3 PROJECT MANAGER Don Gindling, PE
TITLE Principal Public Works Construction Engineer
STREET Room 340, City Hall
 801 Plum Street
CITY/ZIP Cincinnati, Ohio 45202
PHONE (513) 352-1518
FAX (513) 352-1581
E-MAIL don.gindling@cincinnati-oh.gov

Changes in Project Officials must be submitted in writing from the CEO.

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks [] below that each item listed is attached.

[] A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.

[X] A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.

[X] A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's original seal or stamp and signature.

[NA] A cooperation agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.

[NA] Projects which include new and expansion components and potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.

[] Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)

[X] Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your *local* District Public Works Integrating Committee.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

Scott Stiles, Assistant City Manager

Certifying Representative (Type or Print Name and Title)

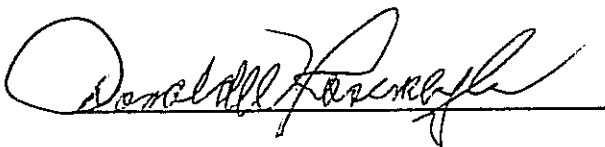
Signature/Date Signed

9/8/05

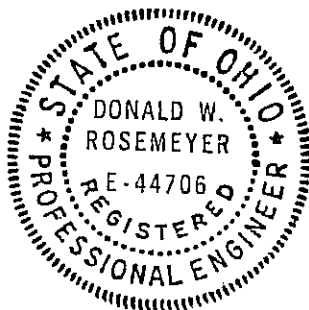
September 9, 2005

Subject: Glenview Avenue Pier Wall and Street Rehabilitation
Certification of Useful Life for OPWC Projects

As required by Chapter 164-1-13 of the Ohio Administrative Code, I hereby certify that the design useful life of the subject pier wall is at least fifty (50) years. The rehabilitated street pavement design useful life is at least twenty (20) years.



(seal)



Donald W. Rosemeyer, P.E.
City Engineer
City of Cincinnati

SCIP Round 20 Glenview Avenue

Full Dam
14/5-66
14/5-66
14/5-66

REF.	ITEM NO.	ESTIMATED QUANTITIES		DESCRIPTION	EST. UNIT PRICE	ESTIMATED COST
1	103.05	Lump	Sum	Contract Bond	\$10,000.00	\$10,000
2	109.051	Lump	Sum	Contract Contingency	\$25,000.00	\$25,000
3	201	Lump	Sum	Clearing & Grubbing	\$20,000.00	\$20,000
4	203	91	c.y.	Embankment	\$30.00	\$2,730
5	251	1,421	s.y.	Part. Depth Pavt. Repair, Flexible Pavement	\$35.00	\$49,735
6	253	1,421	s.y.	Pavement Repair	\$55.00	\$78,155
7	254	15,000	s.y.	Pavement Planing, Bituminous	\$2.00	\$30,000
8	254	300	s.y.	Patching Planed Surface	\$5.00	\$1,500
9	301	8	c.y.	Asphalt Concrete Base	\$150.00	\$1,200
10	304	5	c.y.	Aggregate Base w/ Geotextile Fabric Type D, 712.09	\$40.00	\$200
11	448	600	c.y.	Asphalt Concrete Intermediate Course, Type 1	\$150.00	\$90,000
12	448	684	c.y.	Asphalt Concrete Surface Course, Type 1	\$150.00	\$102,600
13	503	738	c.y.	Unclassified Excavation	\$20.00	\$14,760
14	511	7,194	s.f.	Class C Concrete, Precast Panels	\$12.00	\$86,328
15	518	500	c.y.	Porous Backfill including Filter Fabric	\$35.00	\$17,500
16	518	1,425	l.f.	6" Perforated Pipe, Including Specials	\$20.00	\$28,500
17	524	1,932	l.f.	Drilled Shafts, 30" Diameter, Above Bedrock	\$70.00	\$135,240
18	524	2,576	l.f.	Drilled Shafts, 30" Diameter, Into Bedrock	\$70.00	\$180,320
19	602	2	c.y.	Brick Masonry	\$200.00	\$400
20	603	150	l.f.	3" Conduit, Type "G"	\$15.00	\$2,250
21	603	200	l.f.	18" Conduit, Type "B"	\$100.00	\$20,000
22	604	1	ea.	Manhole Adjusted to Grade W/Rings	\$75.00	\$75
23	604	10	ea.	Manhole Adjusted to Grade W/O Rings	\$450.00	\$4,500
24	604	1	ea.	Manhole Reconstructed To Grade	\$2,500.00	\$2,500
25	604	1	ea.	Valve Chambers Adjusted to Grade W/Rings	\$200.00	\$200
26	604	10	ea.	Valve Chambers Adjusted to Grade W/O Rings	\$350.00	\$3,500
27	604	1	ea.	SGI Adjusted To Grade	\$400.00	\$400
28	604	2	ea.	SGI Repaired & Adjusted To Grade	\$450.00	\$900
29	604	1	ea.	DGI/CI Adjusted To Grade	\$450.00	\$450
30	604	2	ea.	DGI/CI Repaired & Adjusted To Grade	\$500.00	\$1,000
31	604	1	ea.	Inlet Repaired (Ditch or Curb) & Adjusted to Grade	\$300.00	\$300
32	604	10	ea.	Inlet Grates	\$100.00	\$1,000
33	604	1	ea.	Standard Combination Inlet	\$2,200.00	\$2,200
34	604	6	ea.	Standard Ditch Inlet	\$1,000.00	\$6,000
35	604	2	ea.	Precast Reinforced Concrete Outlet	\$2,000.00	\$4,000
36	605	500	l.f.	6" Shallow Pipe Underdrain	\$15.00	\$7,500
37	606	3,000	l.f.	Guardrail, Type 5	\$35.00	\$105,000
38	608	1,000	s.f.	Curb Ramp, As Per Plan	\$8.00	\$8,000
39	608	250	s.f.	Delectable Warning, Type B	\$30.00	\$7,500
40	608	9,380	s.f.	Concrete Walk	\$6.00	\$56,280
41	609	1,200	l.f.	Concrete Combined Curb & Gutter, Type P-4	\$20.00	\$24,000
42	609	1,200	l.f.	Concrete Curb, Type S-1	\$19.00	\$22,800
43	614	Lump	Sum	Maintaining Traffic	\$30,000.00	\$30,000
44	614	15	hrs	Law Enforcement Officer With Patrol Car	\$50.00	\$750
45	619	Lump	Sum	Field Office, Type A	\$6,000.00	\$6,000
46	627	8,500	s.f.	Concrete Driveway	\$8.00	\$68,000
47	628	2,000	l.f.	Sawing Concrete	\$4.00	\$8,000
48	630	30	ea.	Removal of Ground Mounted Sign and Disposal	\$20.00	\$600
49	630	30	ea.	Ground Mounted Post and Signs Complete	\$150.00	\$4,500
50	644	3.0	mile	Edge Line	\$2,000.00	\$6,000
51	644	1.5	mile	Center Line	\$5,000.00	\$7,500
52	644	150.0	l.f.	Stop Line	\$7.00	\$1,050
53	644	500.0	l.f.	Crosswalk Line, 6"	\$5.00	\$2,500
54	659	681	s.y.	Seeding & Mulching	\$5.00	\$3,405
55	Special	2,850	l.f.	Clean & Reestablish Ditch, Full Depth	\$15.00	\$42,750
UNOFFICIAL TOTAL STREET & SEWER WORK						\$1,335,578

Contingency \$164,422
Total Estimate \$1,500,000



City of Cincinnati



Department of Finance

Suite 250, City Hall
801 Plum Street
Cincinnati, Ohio 45202
Phone (513) 352-3731
Fax (513) 352-2370

September 9, 2005

William E. Moller
Director

Mr. Lawrence Bicking, Director
Ohio Public Works Commission
65 East State Street, Suite 312
Columbus, Ohio 43215

RE: Status of Funds for Local Share of 2006 SCIP/LTIP Project Grants

Dear Mr. Bicking:

We will include the local shares for selected 2006 SCIP/LTIP Projects (Round 20 Funding) in the City Manager's recommended 2006 Capital Improvement Program. The eight projects submitted are:

STREET REHABILITATION PROJECT

McMillan Street – Central Parkway to Ravine Street

STREET REHABILITATION AND IMPROVEMENT PROJECT

Rapid Run Road – Glenway Avenue to West Corporation Line near Covedale Avenue

PIER WALL AND STREET REHABILITATION PROJECT

Glenview Avenue – Kirby Avenue to Belmont Avenue

STREET IMPROVEMENT PROJECTS

Hamilton Avenue – South Ridge Drive (formerly Windemere Drive) to Groesbeck Road
Riverside Drive (Formerly Eastern Avenue) – Eggleston Avenue to Bains Place

BRIDGE REPLACEMENT PROJECTS

Center Hill Avenue Bridge over Millcreek
Kennedy Avenue Bridge over NS Railroad

BRIDGE REHABILITATION PROJECT

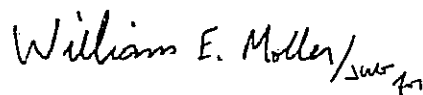
Eighth Street Viaduct – Burns Street to McLean Street

Status of Funds for Local Share of 2006 SCIP/LTIP Project Grants

We expect to finance the local share for these projects from Street Improvement Bonds and Cincinnati Southern Railway lease proceeds. Additional matching funds are expected from the Ohio Department of Transportation and the Municipal Road Fund.

If you have any questions or need additional information regarding these projects, please contact me at 513-352-6275.

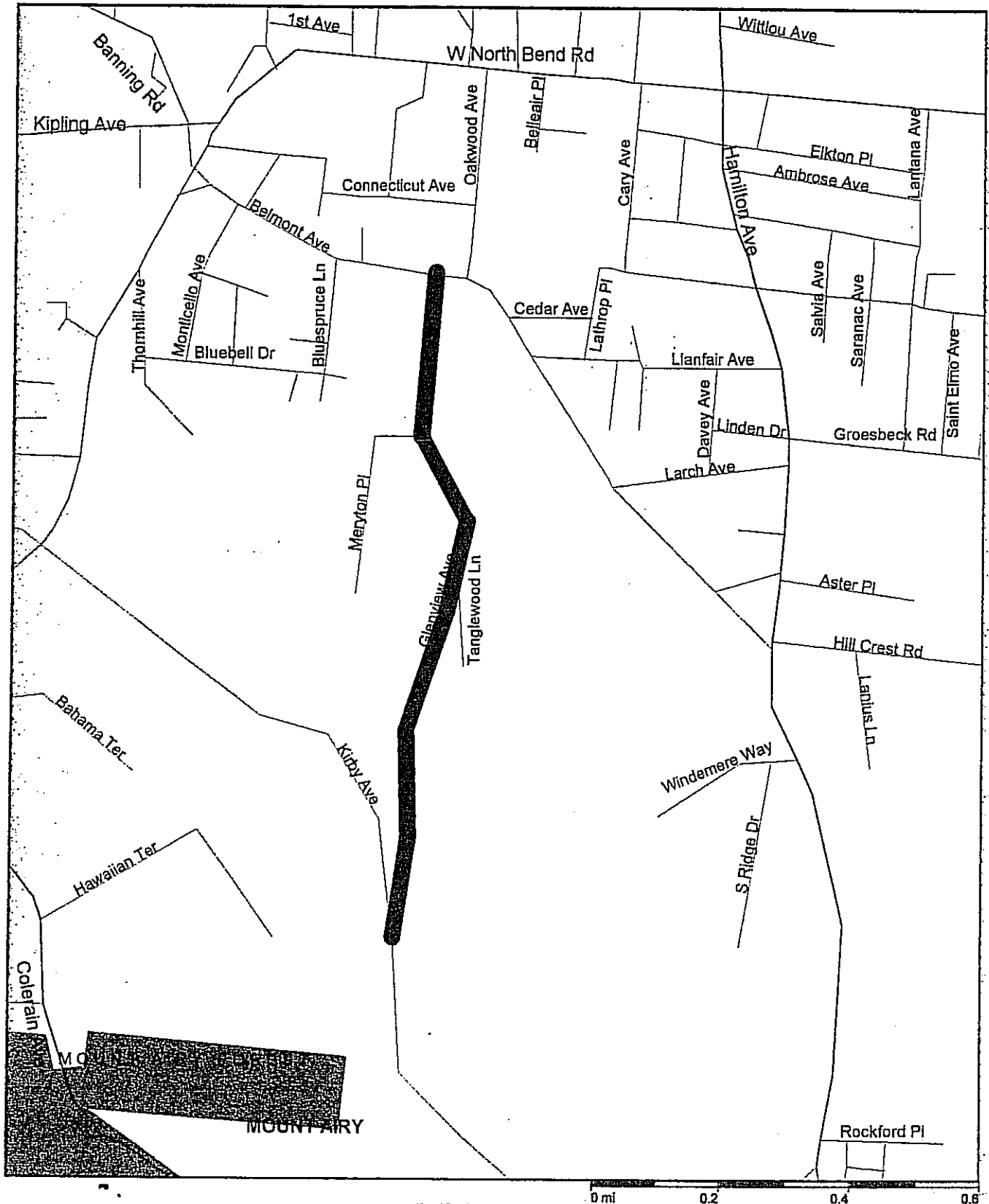
Sincerely,

A handwritten signature in cursive script that reads "William E. Moller" followed by a stylized flourish or initials.

William E. Moller
Director of Finance

cc: S. Stiles, Assistant City Manager
C. Sigman, Budget
E. Enabnit, Transportation & Engineering
D. Rosemeyer, Engineering
K. Conn, Engineering
J. Vogel, Engineering
J. Buttner, Engineering
J. Brazina, Engineering
G. Long, Engineering
C. Ertel, Engineering
C. Hines, Engineering
D. Cline, Engineering

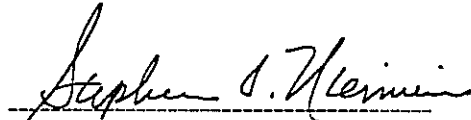
Glenview Avenue Pier Wall and Street Rehabilitation Kirby Road to Belmont Avenue



Streets98

CERTIFICATION OF TRAFFIC COUNT

As required by the District 2 Integrating Committee, I hereby certify that the traffic counts herein attached to the **Glenview Avenue** project application are a true and accurate count done by the City of Cincinnati's Traffic Engineering Division.

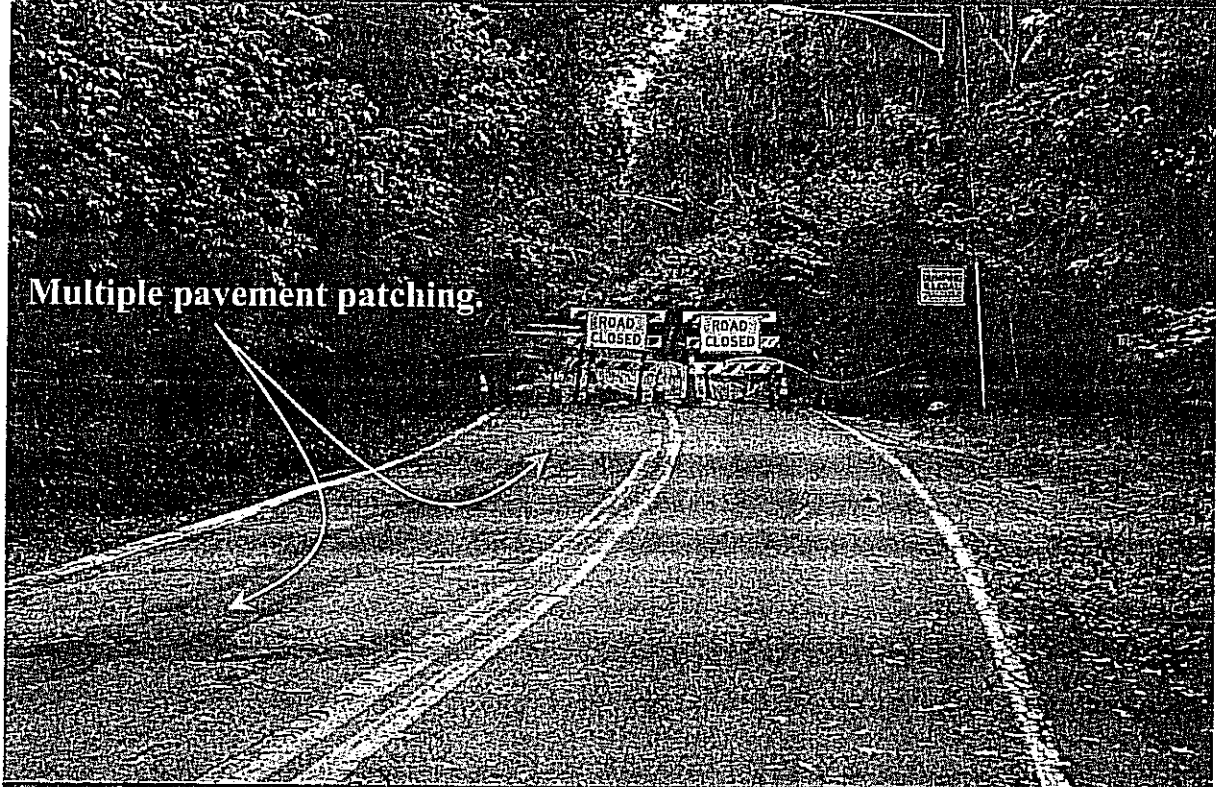


Stephen I. Niemeier, P.E.
Principal Traffic Engineer



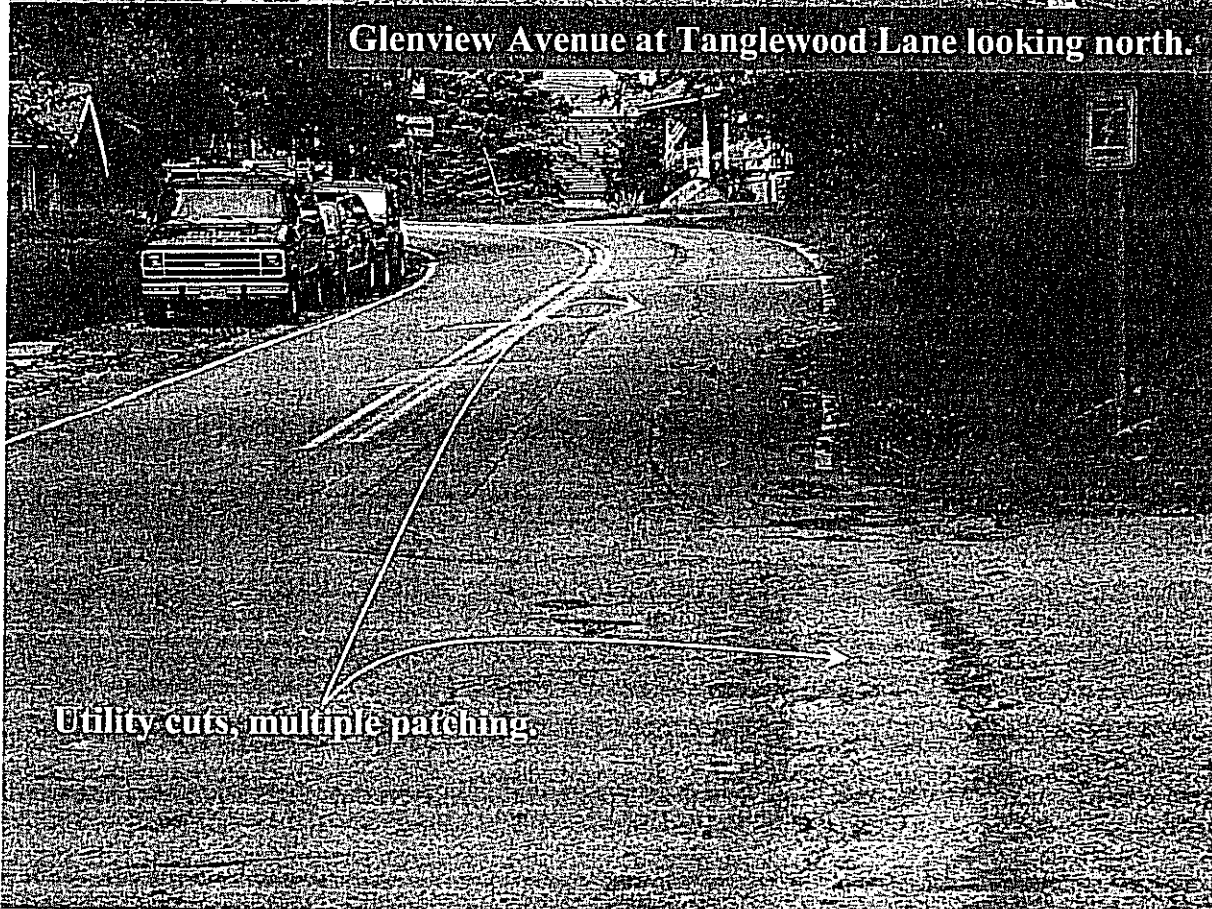
Glenview Avenue just south of Tanglewood Lane looking south at closed road section.

Multiple pavement patching.

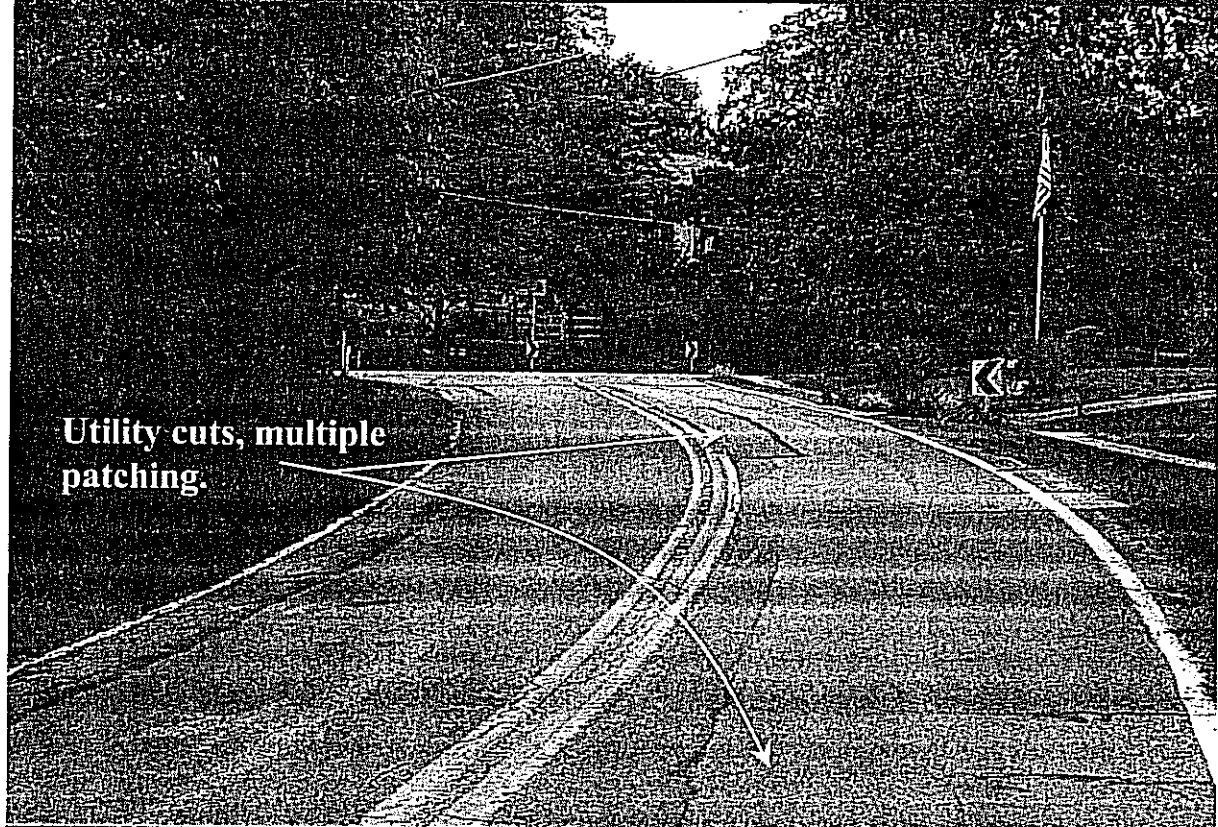


Glenview Avenue at Tanglewood Lane looking north.

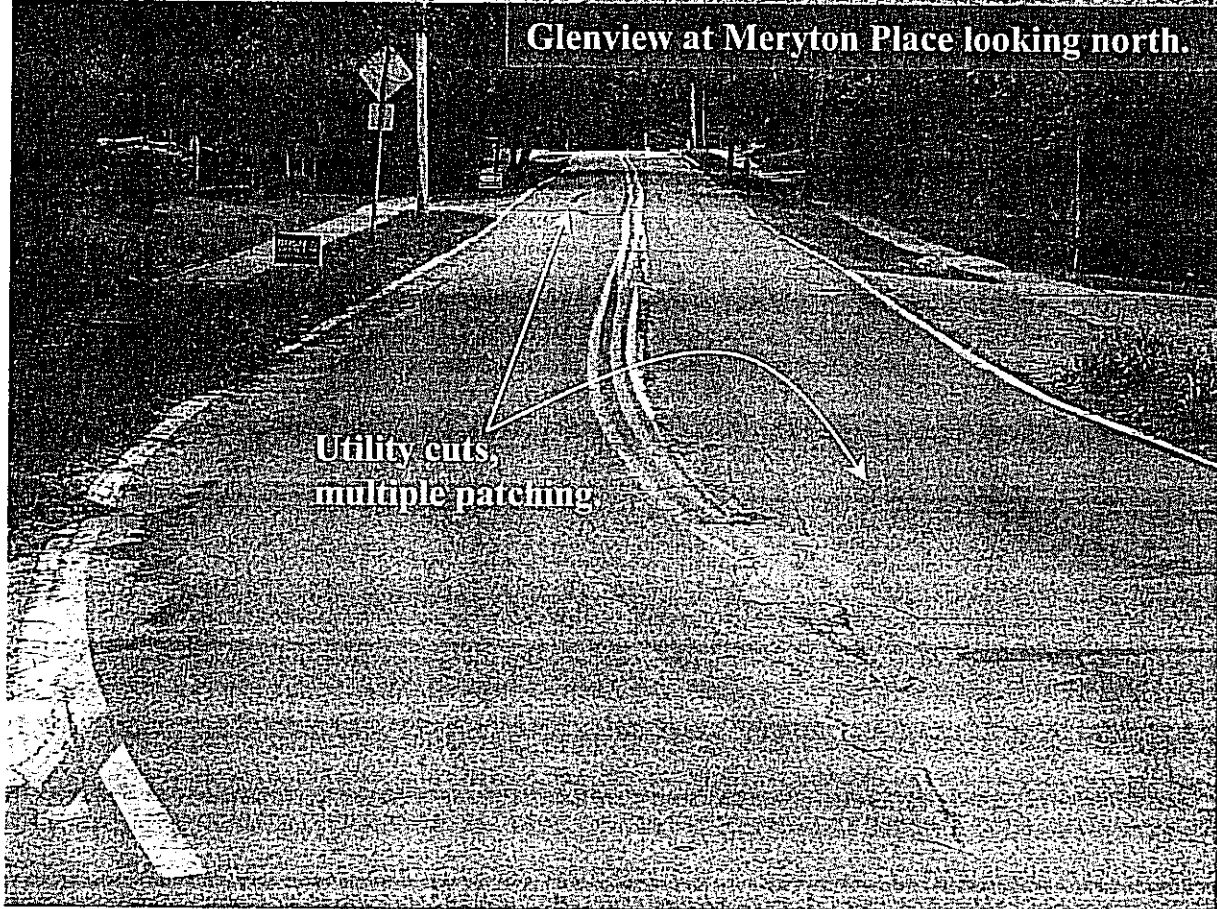
Utility cuts, multiple patching.



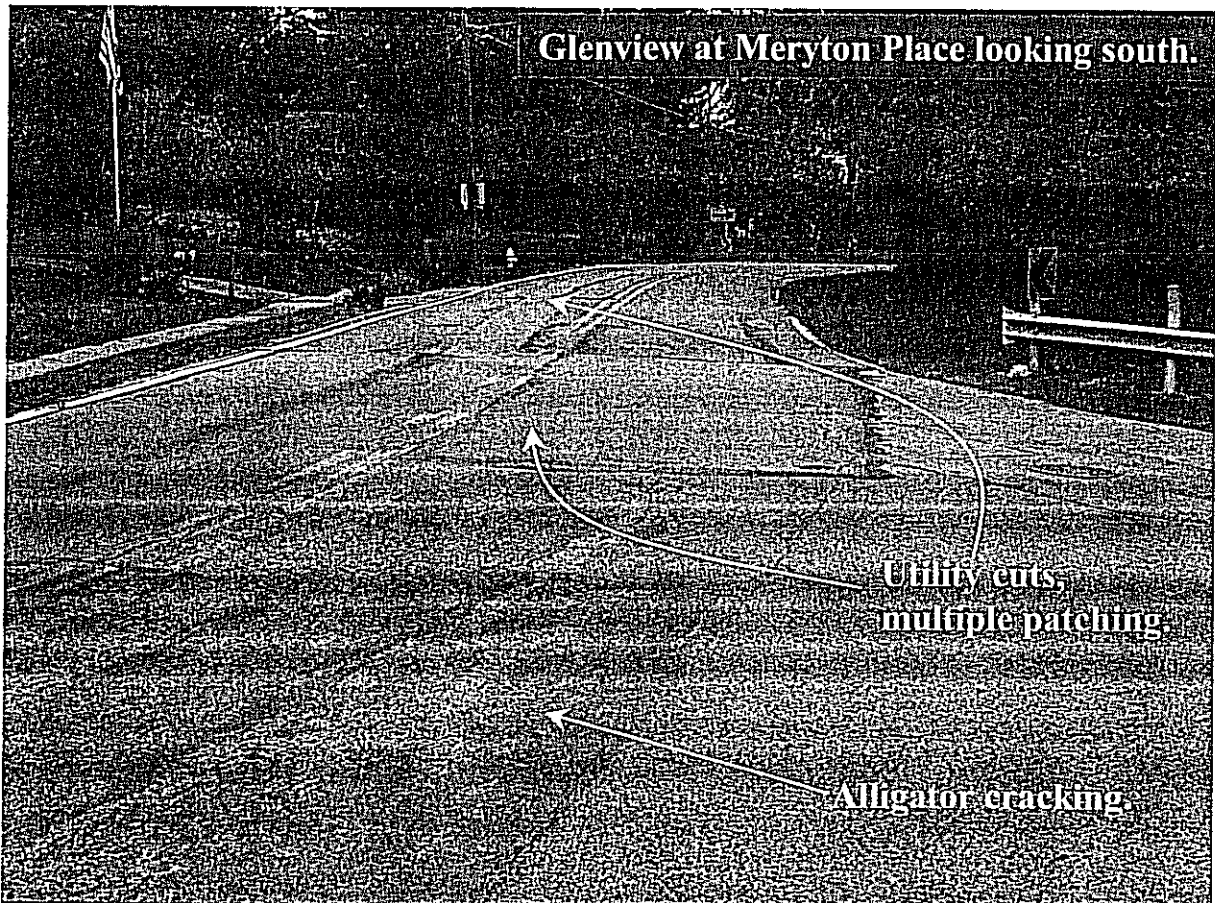
Glenview Avenue just south of Meryton Place looking north.



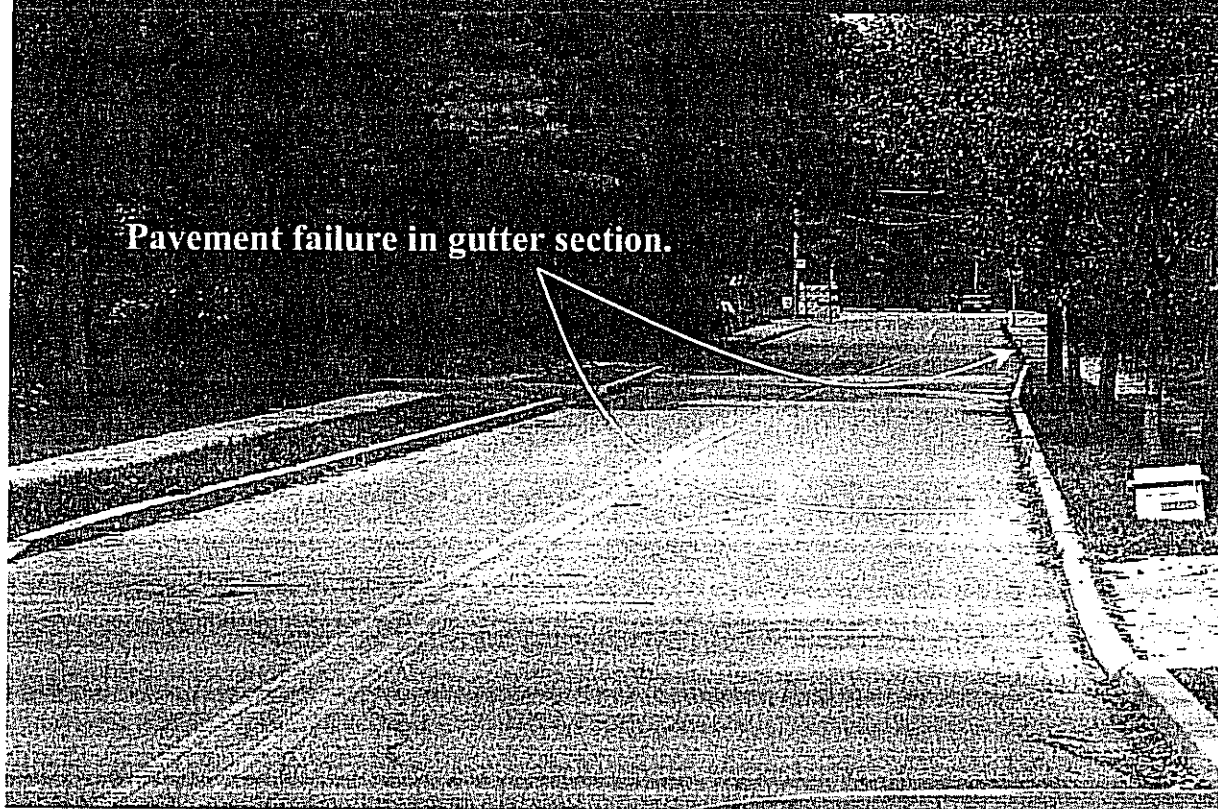
Glenview at Meryton Place looking north.

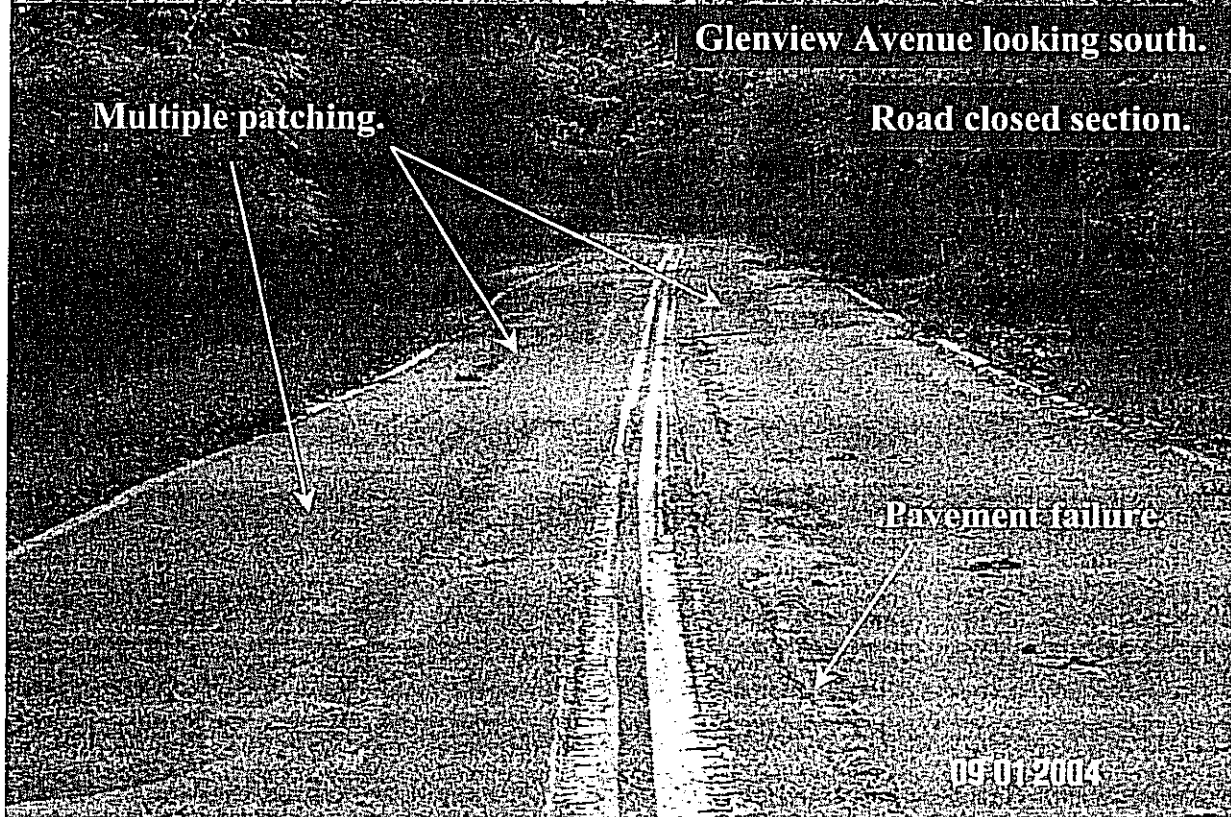
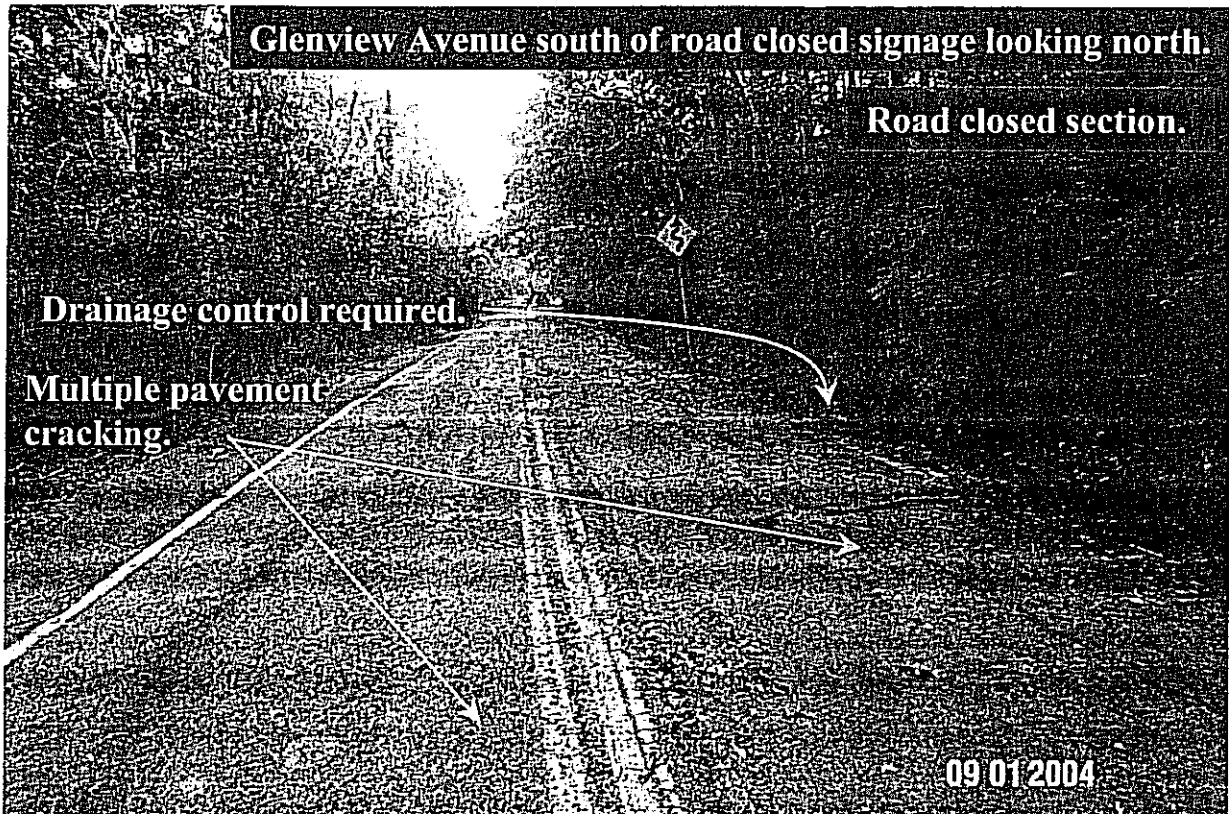


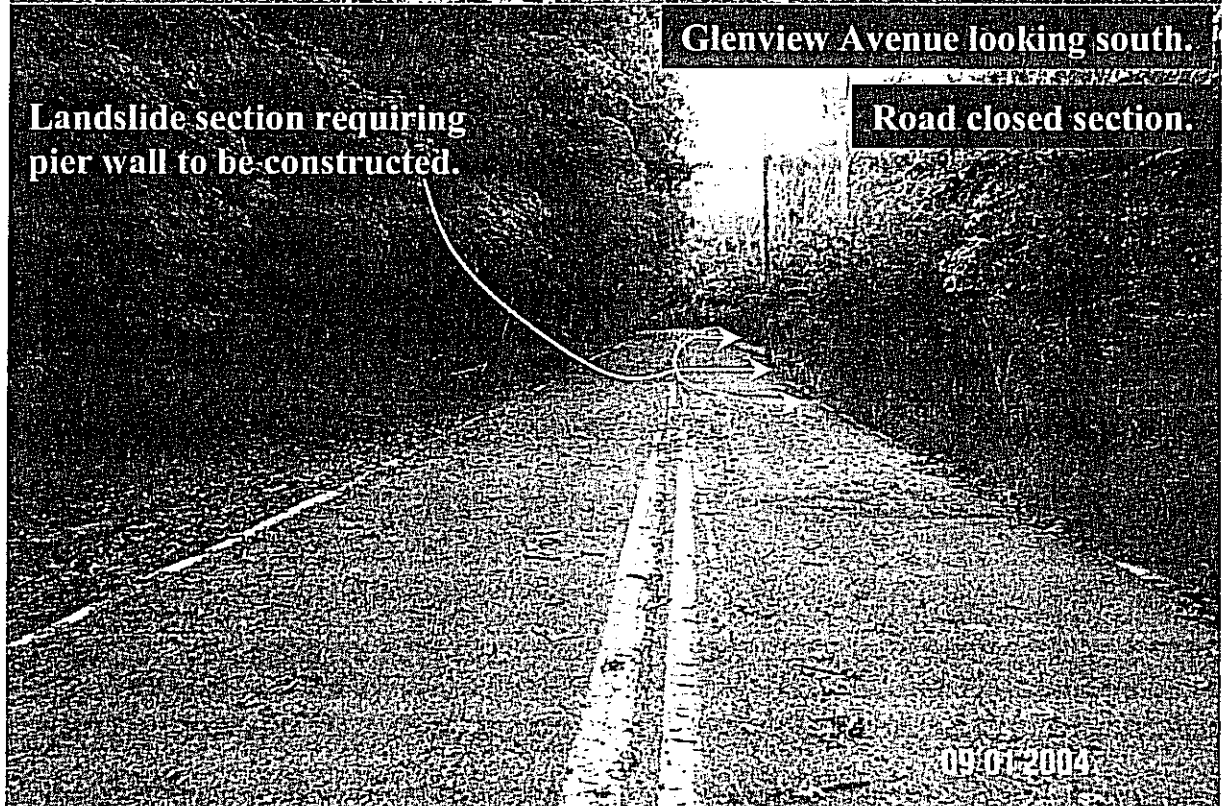
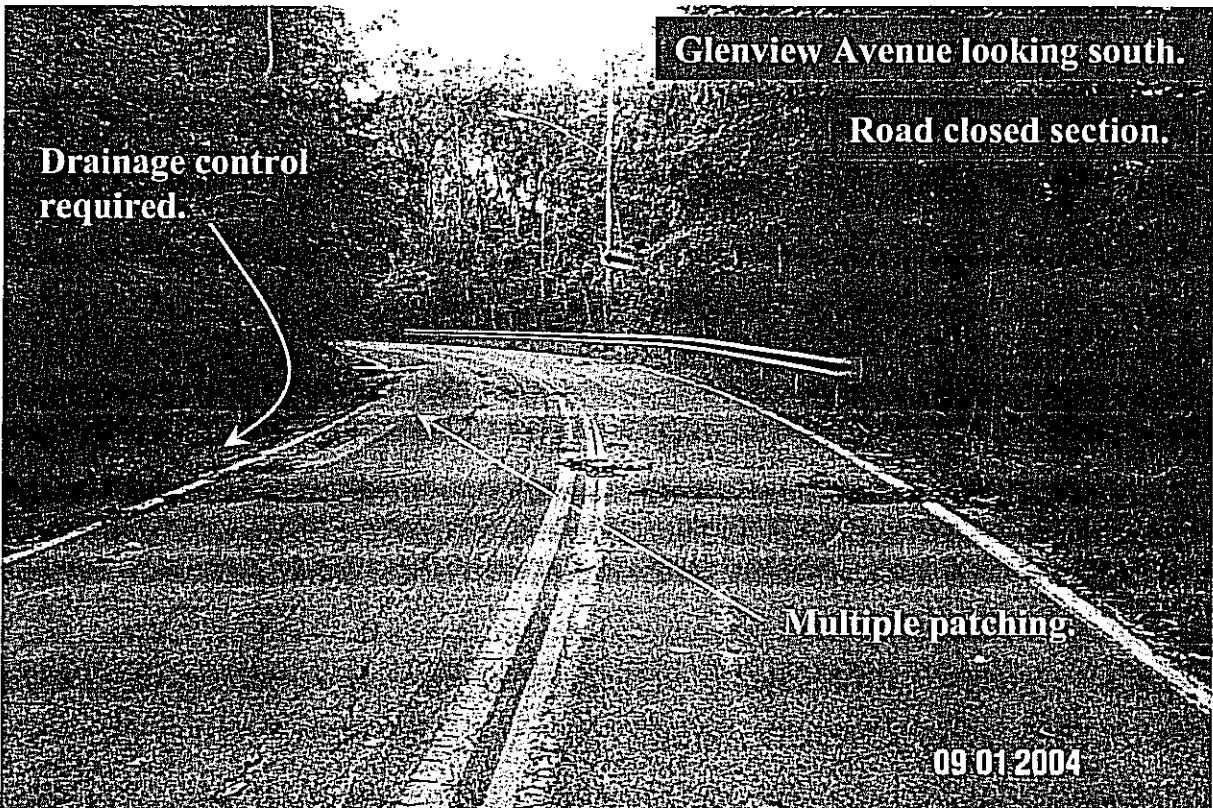
Glenview at Meryton Place looking south.



Glenview Avenue looking north to Belmont Avenue being the north end of project.







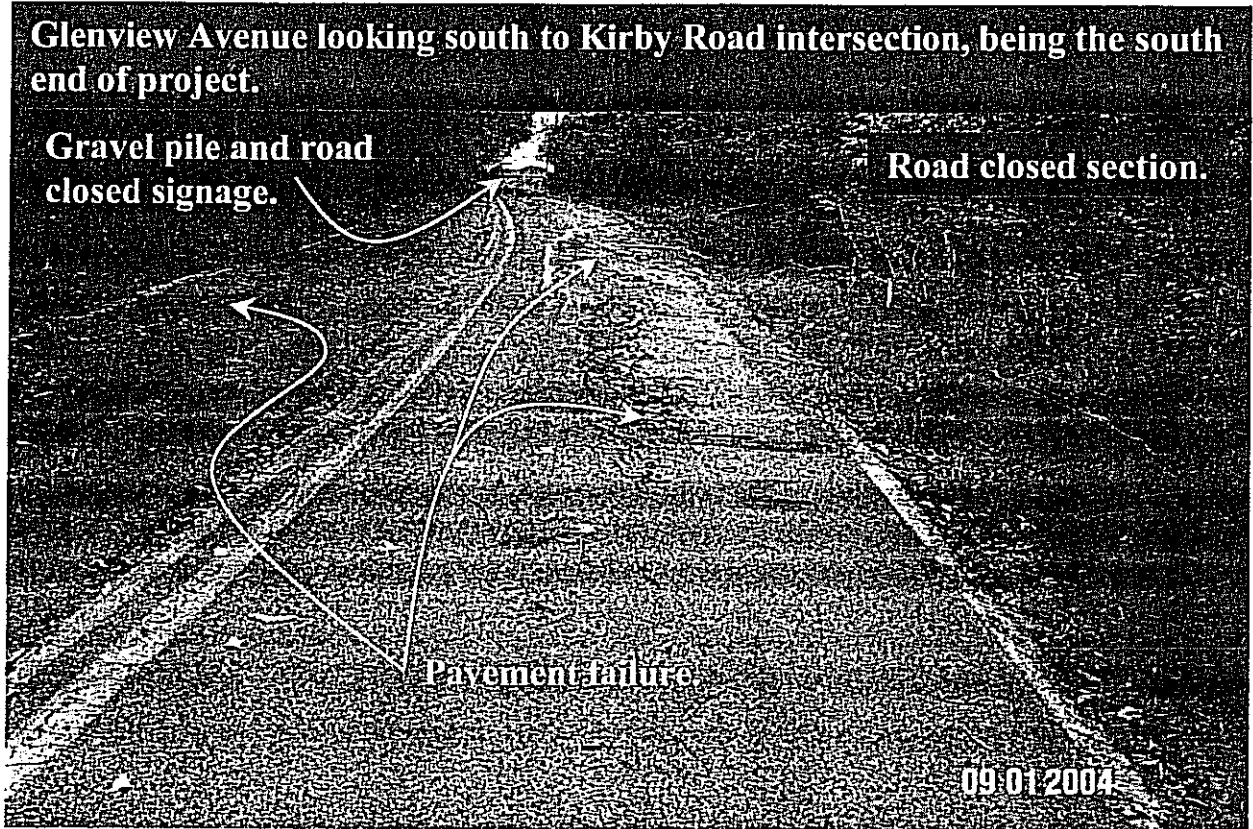
Glenview Avenue looking south to Kirby Road intersection, being the south end of project.

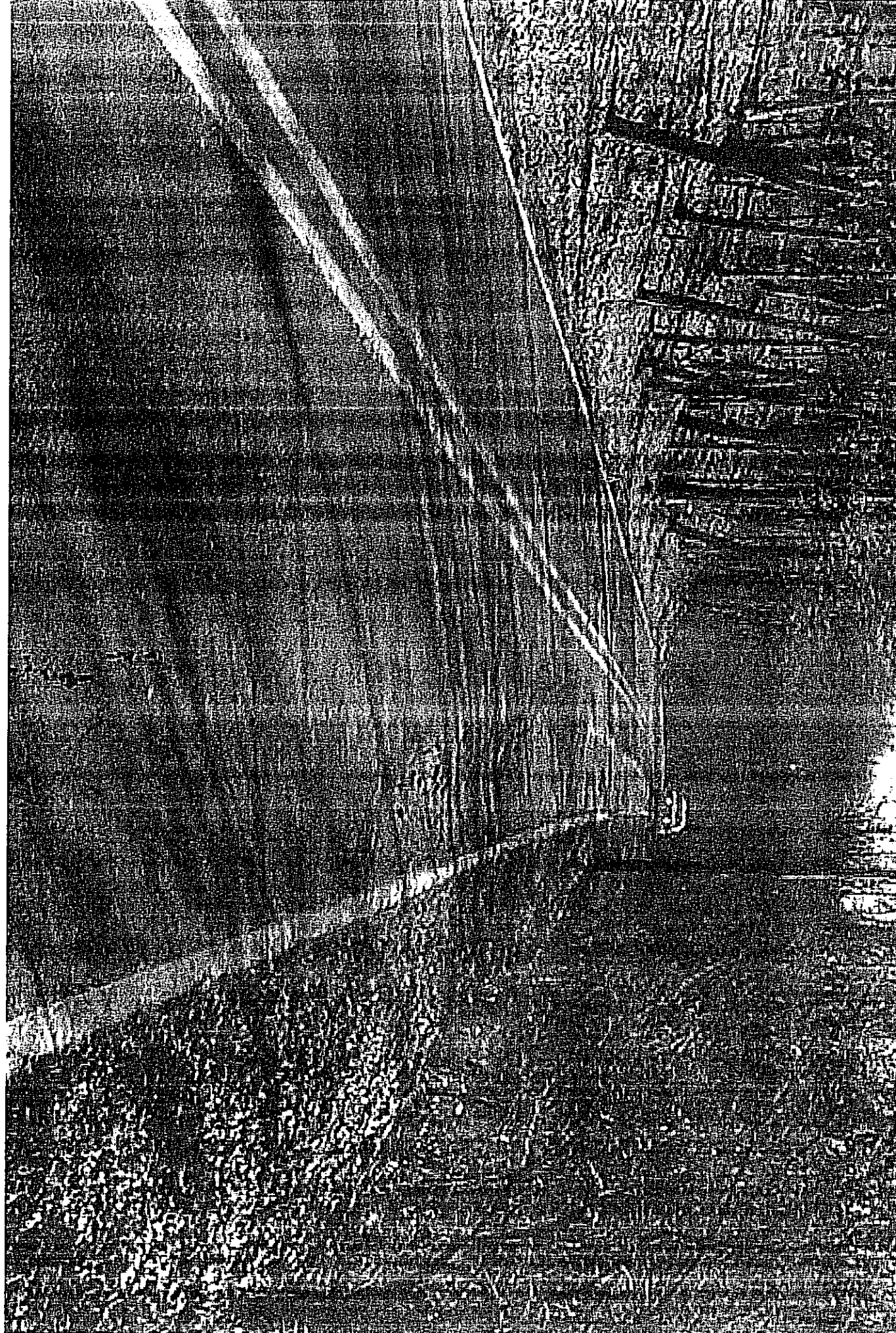
Gravel pile and road closed signage.

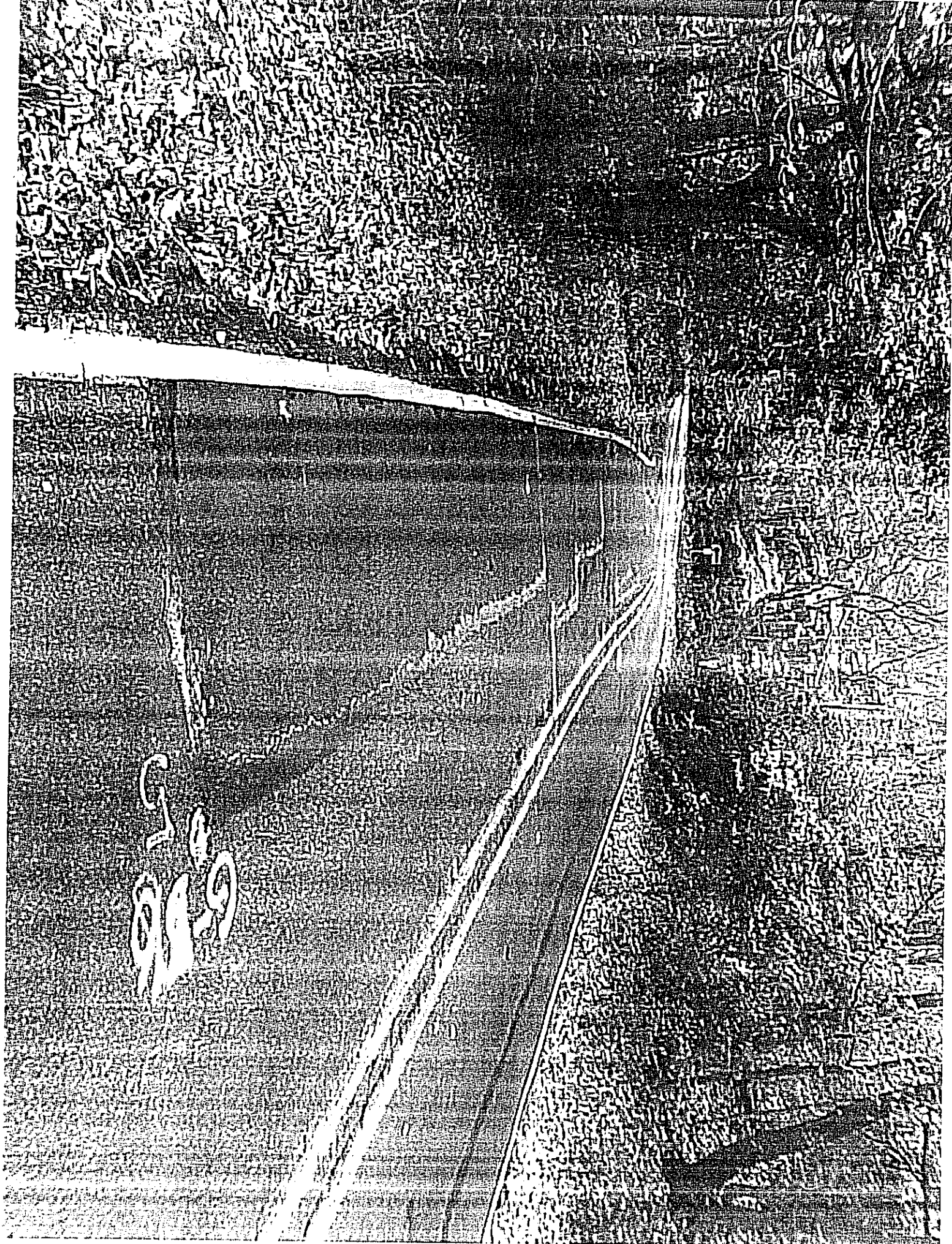
Road closed section.

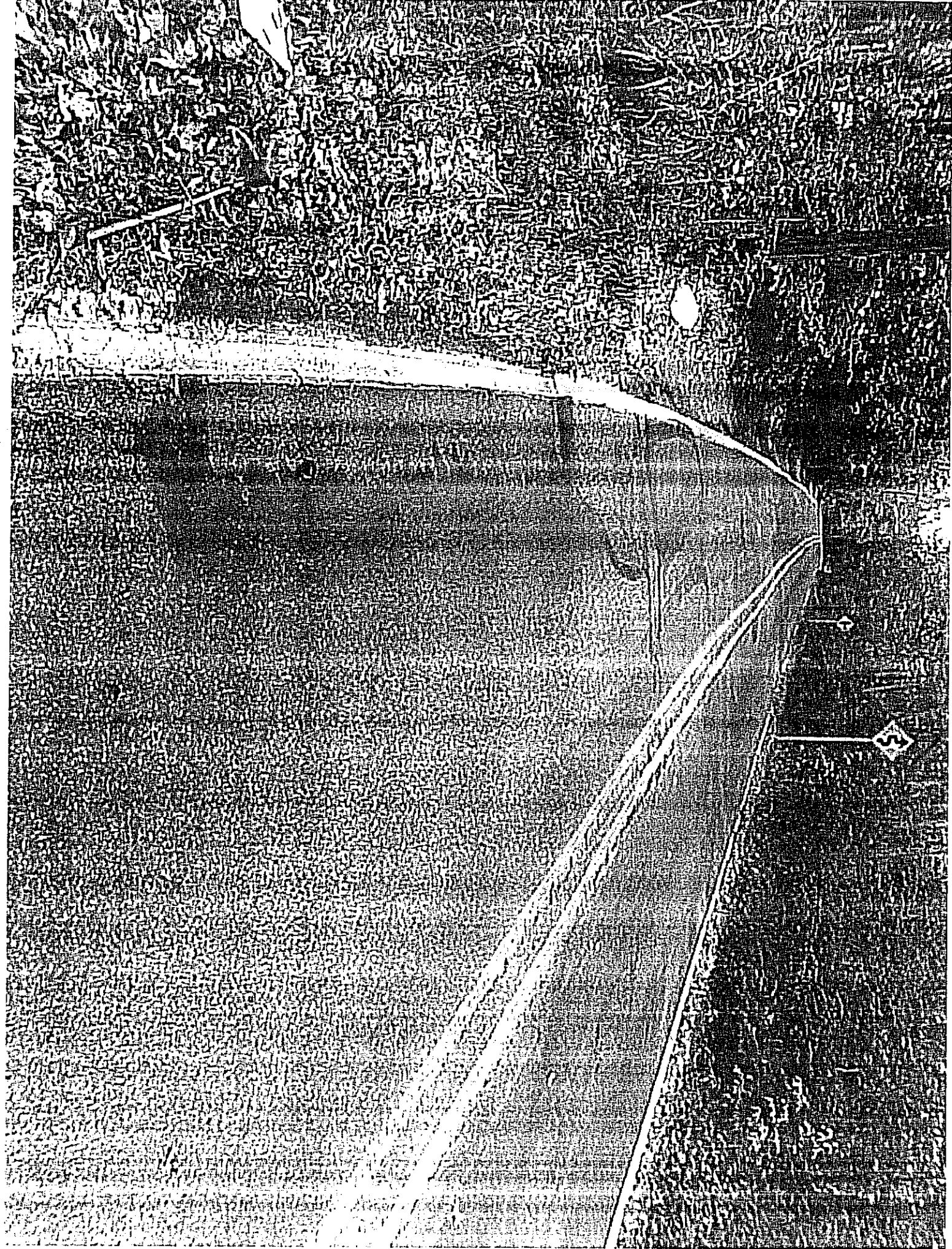
Pavement failure

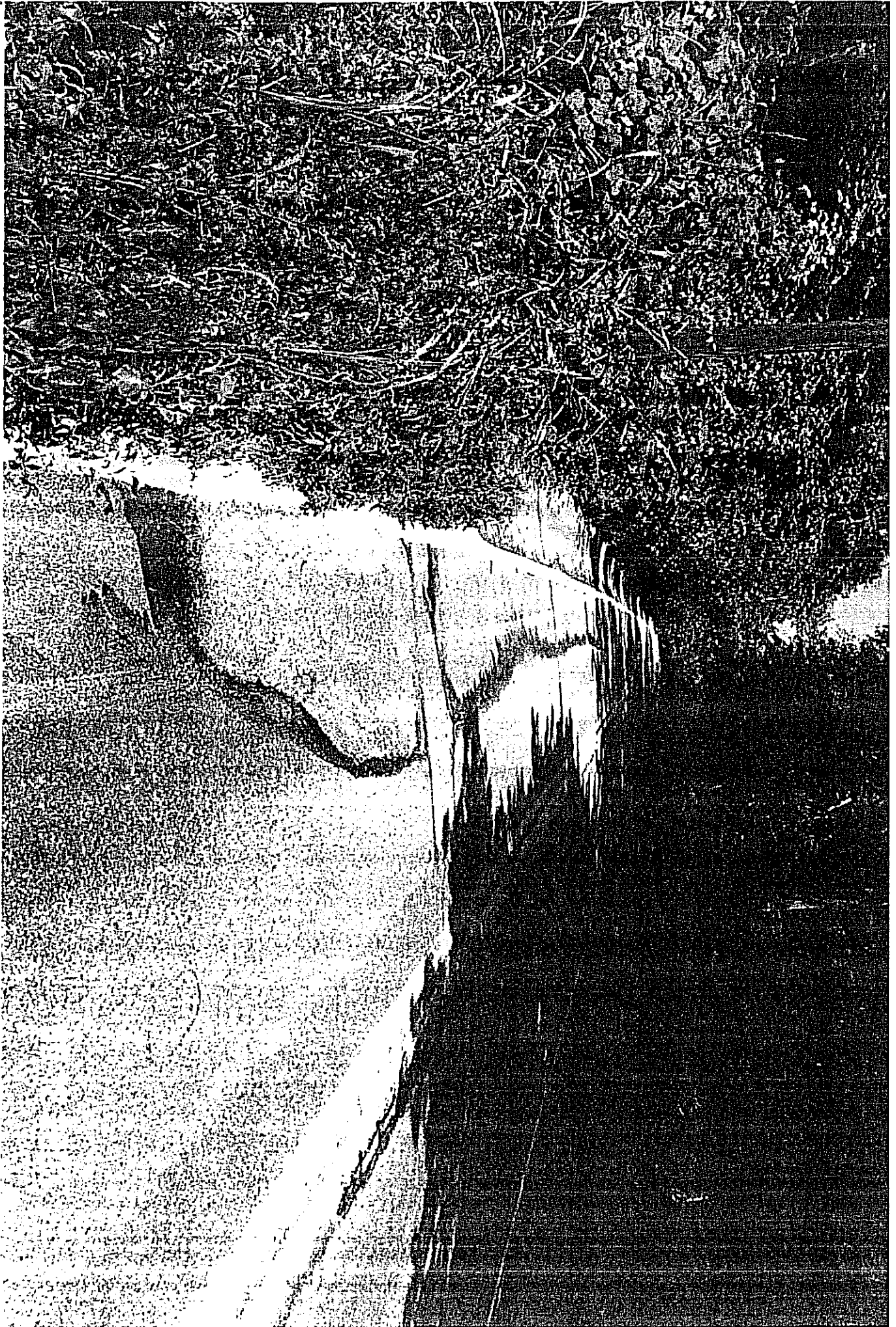
09.01.2004

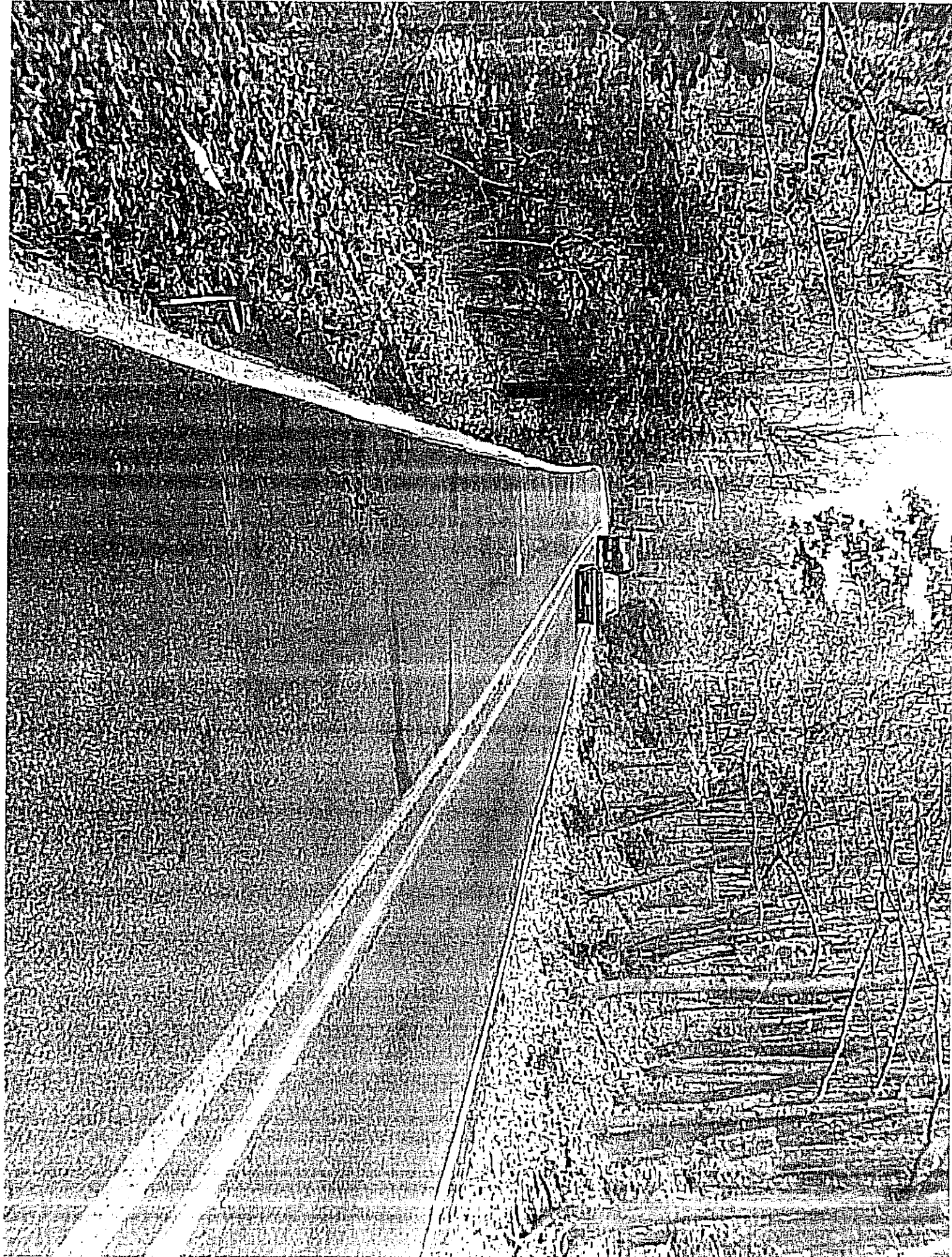






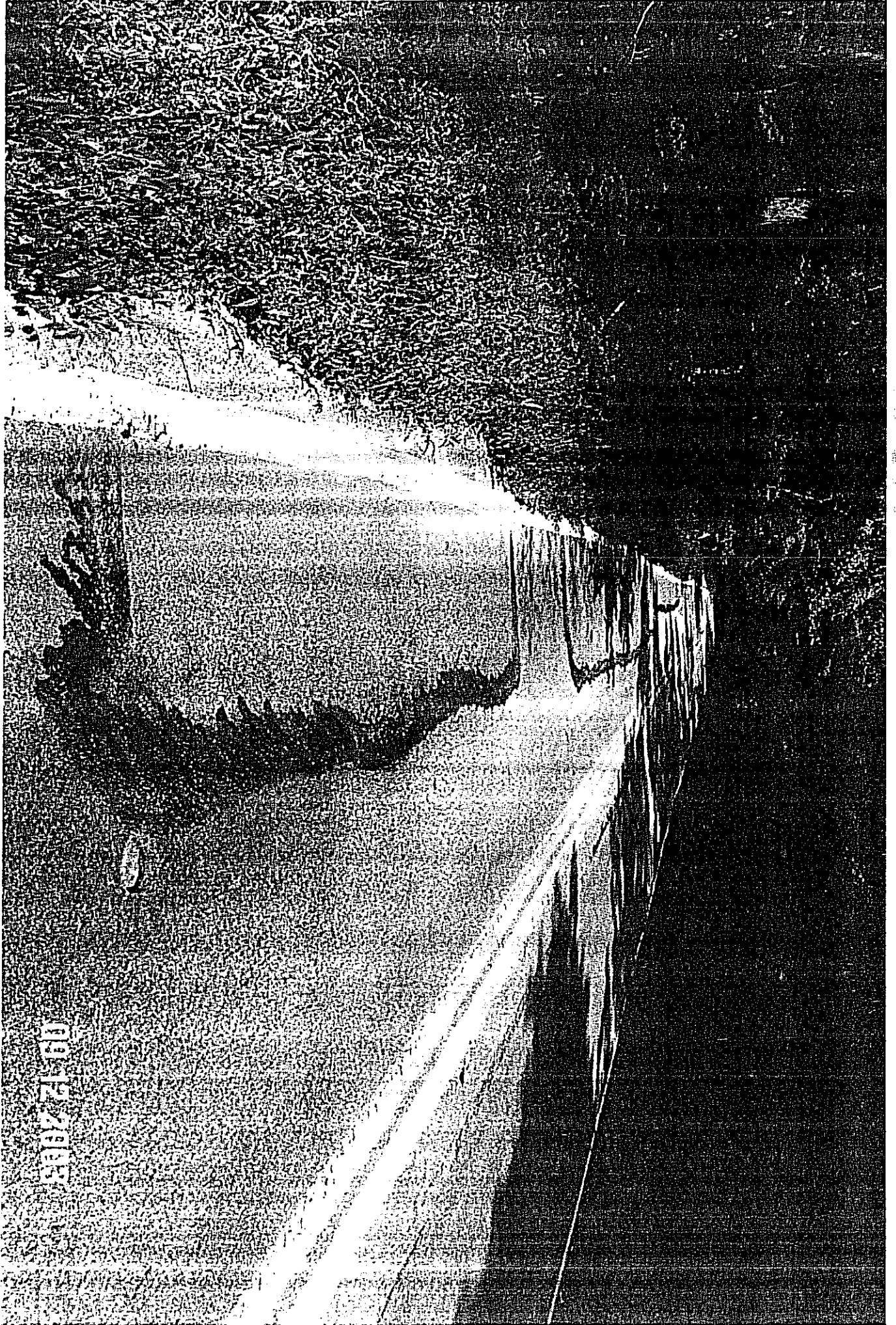








17 08 2000



09-12-2003

09 12 2003



ADDITIONAL SUPPORT INFORMATION

Glenview Avenue Pier Wall And Street Rehabilitation

For Program Year 2004 (July 1, 2004 through June 30, 2005), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? _____YES X____NO (ANSWER REQUIRED)

Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score.

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. Examples of deficiencies include: structural condition; substandard design elements such as widths, grades, curves, sight distances, drainage structures, etc.

Drainage System: Street ponding occurs during low intensity rainfall events due to a failing collection system. The present system is inefficient in collection of the runoff due to system deterioration, erosion, rutting and debris. This results in ponding in the right-of-way and in the driveway aprons of residences.

Pavement: The pavement is in very poor condition due to severe cracking and significant base failures. A sampling of the pavement records for the jurisdiction as well as pictures are included to document the condition. Since the road was closed during construction of an adjacent road project, the City has received an additional 6 complaints concerning the street condition; consequently, the pavement condition continues to significantly deteriorate even with minimal traffic due to the temporary closure. The road has been open since July 2005 and has had one more complaint in conditions where typically a jurisdiction could expect no complaints- an additional testament to the very poor quality of the pavement.

Landslide Correction: Landslides occur along Glenview from Kirby Road to approximately 1,225 feet north toward Meryton. The landslides occur on the downhill side of the roadway and affect the inbound travel lane. Continued movement of the landslides causes cracking and settlement of the roadway requiring constant maintenance. The condition of the landslide component of the project is failed and requires immediate corrective measures. Please refer to the pictures for documentation of condition.

2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

Type of Safety Problem:

Landslides- Landslides occur along Glenview from Kirby Road to approximately 1,225 feet north toward Meryton. The landslides occur on the downhill side of the roadway and affect the inbound travel lane. Continued movement of the landslides causes cracking and settlement of the roadway requiring constant maintenance and poses a constant safety threat to the motoring public because the roadway surface and guardrail are moving down the slide plane. The roadway is at risk of being completely closed if weather conditions cause a sudden drastic down slope movement of the pavement. Pictures document the continual sliding even after maintenance activity.

Drainage- Movement of the hillside on the uphill side of outbound Glenview Avenue continually blocks the drainage ditch; as a result, runoff is diverted from the ditch and across the roadway surface.

Pavement- The pavement requires extensive rehabilitation to maintain integrity due to landslides, poor drainage, utility cuts, potholes, longitudinal cracking and base failures. Pavement condition directly contributes to nearly one accident per month. Refer to the accident information.

Corrective Actions:

The landslide correction, storm water mitigation and pavement condition are of highly significant importance to the

safety of the public. The project will correct the deficiencies listed under the type of safety problem and allow the roadway and adjacent infrastructure to meet the safety design standards and codes. The improvements would prevent the landslides by constructing 1,225 linear feet of retaining wall consisting of reinforced concrete drilled shafts and precast panels. Guardrail will be constructed in front of the drilled shaft retaining walls (No guardrail is currently present at these locations). An asphalt concrete ditch will be re-constructed on the uphill side to maintain flow within the ditch. The new drainage system will serve to prevent ponding and icing created by the deteriorated system. The pavement base failures, utility cuts, potholes, longitudinal cracking and adjacent shoulder deficiencies will be corrected with full depth repairs and a complete rehabilitation of the pavement, thus reducing the high accident frequency.

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, replacing lead jointed water lines, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

Type and Seriousness of Health Problem:

The proposed drainage system will alleviate both ponding water on, and adjacent to the roadway. The ponding occurs even in mild storm events; therefore, it poses health problems due to the chronic nature.

Corrective Actions:

This project will improve the overall condition of the infrastructure by re-constructing drainage facilities. The re-construction of the facilities will eliminate the runoff and ponding.

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance.

Priority 1 Rapid Run Road Improvement

Priority 2 Glenview Avenue Pier Wall and Street Rehabilitation

Priority 3 Hamilton Avenue Improvement

Priority 4 McMillan Street Rehabilitation

Priority 5 Riverside Drive Improvements

**5) To what extent will the user fee funded agency be participating in the funding of the project?
(example: rates for water or sewer, frontage assessments, etc.).**

No X Yes _____ If yes, what user fees and/or assessments will be utilized?

No involvement _____

6) Economic Growth – How will the completed project enhance economic growth

Give a statement of the projects effect on the economic growth of the service area (be specific).

This project will not impact development.

7) Matching Funds - LOCAL

The information regarding local matching funds is to be filed by the applicant in Section 1.2 (b) of the Ohio Public Works Association's "Application For Financial Assistance" form.

8) Matching Funds - OTHER

The information regarding local matching funds is to be filed by the applicant in Section 1.2 (c) of the Ohio Public Works Association's "Application For Financial Assistance" form. If MRF funds are being used for matching funds, the MRF application must have been filed by August 31 st of this year for this project with the Hamilton County Engineer's Office. List below all "other" funding the source(s).

9) Will the project alleviate serious traffic problems or hazards or respond to the future level of service needs of the district?

Describe how the proposed project will alleviate serious traffic problems or hazards (be specific).

The project is designed for current demand.

For roadway betterment projects, provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.

Existing LOS _____

Proposed LOS _____

If the proposed design year LOS is not "C" or better, explain why LOS "C" cannot be achieved.

10) If SCIP/LTIP funds were granted, when would the construction contract be awarded?

If SCIP/LTIP funds are awarded, how soon after receiving the Project Agreement from OPWC (tentatively set for July 1 of the year following the deadline for applications) would the project be under contract? The Support Staff will review status reports of previous projects to help judge the accuracy of a jurisdiction's anticipated project schedule.

Number of months 10

a.) Are preliminary plans or engineering completed? Yes X No _____ N/A _____

b.) Are detailed construction plans completed? Yes _____ No X N/A _____

c.) Are all utility coordination's completed? Yes X No _____ N/A _____

d.) Are all right-of-way and easements acquired (if applicable)? Yes _____ No _____ N/A X

If no, how many parcels needed for project? _____ Of these, how many are: Takes _____

Temporary _____

Permanent _____

For any parcels not yet acquired, explain the status of the ROW acquisition process for this project.

e.) Give an estimate of time needed to complete any item above not yet completed. 10 Months.

11) Does the infrastructure have regional impact?

Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.
Glenview Avenue is classified as a major collector connecting Northside to College Hill; as a result, the project will have moderate impact to the region.

12) What is the overall economic health of the jurisdiction?

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?

Describe what formal action has been taken which resulted in a ban of the use of or expansion of use for the involved infrastructure? Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits, etc. The ban must have been caused by a structural or operational problem to be considered valid. Submission of a copy of the approved legislation would be helpful.

Will the ban be removed after the project is completed? Yes _____ No _____ N/A _____

14) What is the total number of existing daily users that will benefit as a result of the proposed project?

For roads and bridges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4. User information must be documented and certified by a professional engineer or the jurisdictions' C.E.O.

Traffic: ADT 3,244 X 1.20 = 3,893 Users

Water/Sewer: Homes _____ X 4.00 = _____ Users

15) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure?

The applying jurisdiction shall list what type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for. (Check all that apply)

Optional \$5.00 License Tax X _____

Infrastructure Levy X Specify type Dedicated portion of City Earnings Tax

Facility Users Fee _____ Specify type _____

Dedicated Tax _____ Specify type _____

Other Fee, Levy or Tax _____ Specify type _____

SCIP/LTIP PROGRAM
ROUND 20 - PROGRAM YEAR 2006
PROJECT SELECTION CRITERIA
JULY 1, 2006 TO JUNE 30, 2007

NAME OF APPLICANT: CINCINNATI
NAME OF PROJECT: GREENVIEW AVE PIER WALL + STREET REHAB.
RATING TEAM: 3

General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applicant, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

CIRCLE THE APPROPRIATE RATING

- 1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

25 - Failed
23 - Critical
20 - Very Poor
17 - Poor
15 - Moderately Poor
10 - Moderately Fair
5 - Fair Condition
0 - Good or Better

Appeal Score

(29)

No Rep. Plan
5/1/06

Criterion 1 - Condition

Condition of the particular infrastructure to be repaired, reconstructed or replaced shall be a measure of the degree of reduction in condition from its original state. Capacity, serviceability, safety, and health shall not be considered in this criterion. Any documentation the Applicant wishes to be considered must be included in the application package.

Definitions:

Failed Condition - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system.)

Critical Condition - requires partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system.)

Very Poor Condition - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or replacement of pipe sections.)

Poor Condition - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs.)

Moderately Poor Condition - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair.)

Moderately Fair Condition - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

Fair Condition - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

Note: If the infrastructure is in "good" or better condition, it will **NOT** be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

- 25 - Highly significant importance
- 20 - Considerably significant importance
- 15 - Moderate importance
- ☒ 10 - Minimal importance
- 5 - Poorly documented importance
- 0 - No measurable impact

Appeal Score

NO INCREASE
IN POINTS
AGREE
w/ ORIGINAL POINTS

Criterion 2 - Safety

The jurisdiction shall include in its application the type, frequency, and severity of the safety problem that currently exists and how the intended project would improve the situation. For example, have there been vehicular accidents attributable to the problems cited? Have they involved injuries or fatalities? In the case of water systems, are existing hydrants non-functional? In the case of water lines, is the present capacity inadequate to provide volumes or pressure for adequate fire protection? In all cases, specific documentation is required. Mentioned problems, which are poorly documented, shall not receive more than 5 points.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are NOT intended to be exclusive.

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

- 25 - Highly significant importance
- 20 - Considerably significant importance
- 15 - Moderate importance
- 10 - Minimal importance
- 5 - Poorly documented importance
- ☒ 0 - No measurable impact

Appeal Score

10

Criterion 3 - Health

The jurisdiction shall include in its application the type, frequency, and severity of the health problem that would be eliminated or reduced by the intended project. For example, can the problem be eliminated only by the project, or would routine maintenance be satisfactory? If basement flooding has occurred, was it storm water or sanitary flow? What complaints if any are recorded? In the case of underground improvements, how will they improve health if they are storm sewers? How would improved sanitary sewers improve health or reduce health risk? In all cases, quantified documentation is required. Mentioned problems, which are poorly documented, shall not receive more than 5 points.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are NOT intended to be exclusive.

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?

Note: Jurisdiction's priority listing (part of the Additional Support Information) must be filed with application(s).

- 25 - First priority project
- ☒ 20 - Second priority project
- 15 - Third priority project
- 10 - Fourth priority project
- 5 - Fifth priority project or lower

Appeal Score

#2

10

Criterion 4 - Jurisdiction's Priority Listing

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

- 5) To what extent will a user fee funded agency be participating in the funding of the project?
- ☒ 10 - Less than 10%
 - 9 - 10% to 19.99%
 - 8 - 20% to 29.99%
 - 7 - 30% to 39.99%
 - 6 - 40% to 49.99%
 - 5 - 50% to 59.99%
 - 4 - 60% to 69.99%
 - 3 - 70% to 79.99%
 - 2 - 80% to 89.99%
 - 1 - 90% to 95%
 - 0 - Above 95%
- Appeal Score _____

Criterion 5 – User Fee-funded Agency Participation

To what extent will a user fee funded agency be participating in the funding of the project? (Example: rates for water or sewer, frontage assessments, etc.). The applying jurisdiction must submit documentation.

- 6) **Economic Growth – How the completed project will enhance economic growth (See definitions).**

- 10 - The project will directly secure new employment
 - 5 - The project will permit more development
 - ☒ 0 - The project will not impact development
- Appeal Score _____

Criterion 6 – Economic Growth

Will the completed project enhance economic growth and/or development in the service area?

Definitions:

Secure new employment: The project as designed will secure development/employers, which will immediately add new permanent employees to the jurisdiction. The applying agency must submit details.

Permit more development: The project as designed will permit additional business development/employment. The applicant must supply details.

The project will not impact development: The project will have no impact on business development.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply.

- 7) **Matching Funds - LOCAL**

10 - This project is a loan or credit enhancement.

☒ 10 - 50% or higher

8 - 40% to 49.99%

6 - 30% to 39.99%

4 - 20% to 29.99%

2 - 10% to 19.99%

0 - Less than 10%

List total percentage of "Local" funds: 50 %

Criterion 7 – Matching Funds – Local

The percentage of matching funds which come directly from the budget of the applying agency. Ten points shall be awarded if a loan request is at least 50% of the total project cost. (If the applying agency is not a user fee funded agency, any funds to be provided by a user fee generating agency will be considered "Matching Funds – Other")

8) Matching Funds – OTHER List total percentage of “Other” funds 0 %

10 – 50% or higher

8 – 40% to 49.99%

6 – 30% to 39.99%

4 – 20% to 29.99%

2 – 10% to 19.99%

1 – 1% to 9.99%

0 – Less than 1%

List below each funding source and percentage

_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %

6

Criterion 8 – Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7. A letter from the outside funding agency stating their financial participation in the project and the amount of funding is required to receive points. For MRF, a copy of the current application form filed with the Hamilton County Engineer’s Office meets the requirement.

9) Will the project alleviate serious capacity problems or hazards or respond to the future level of service needs of the district?
(See Addendum for definitions)

10 - Project design is for future demand.

8 - Project design is for partial future demand.

6 - Project design is for current demand.

4 - Project design is for minimal increase in capacity.

2 - Project design is for no increase in capacity.

6

Appeal Score

Criterion 9 – Alleviate Capacity Problems

The jurisdiction shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis accompanying the application would be beneficial. Projected traffic or demand should be calculated as follows:

Formula:

Existing users x design year factor = projected users

Design Year	Design year factor		
	Urban	Suburban	Rural
20	1.40	1.70	1.60
10	1.20	1.35	1.30

Definitions:

Future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Partial future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Current demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

Minimal increase – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

No increase – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

10) Readiness to Proceed - If SCIP/LTIP funds are granted, when would the construction contract be awarded? (See Addendum concerning delinquent projects and readiness to proceed)

- 5 - Will be under contract by December 31, 2006 and no delinquent projects in Rounds 17 & 18
3 - Will be under contract by March 31, 2007 and/or one delinquent project in Rounds 17 & 18
0 - Will not be under contract by March 31, 2007 and/or more than one delinquent project in Rounds 17 & 18

Criterion 10 – Readiness to Proceed

The Support Staff will assign points based on engineering experience and status of design plans. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. A jurisdiction receiving approval for a project and subsequently canceling the same after the bid date on the application will receive zero (0) points under this round and the following round, unless a variance is approved by the Integrating Committee.

11) Does the infrastructure have regional impact? Consider origination and destination of traffic, functional classifications, size of service area, and number of jurisdictions served, etc. (See Addendum for definitions)

10 – Major Impact

8 – Significant Impact

6 – Moderate Impact

4 – Minor Impact

2 – Minimal or No Impact

Appeal Score

4

Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

Definitions:

Major Impact – Roads: Major Arterial: A direct connector to an Interstate Highway; Arterials are intended to provide a greater degree of mobility rather than land access. Arterials generally convey large traffic volumes for distances greater than one mile. A major arterial is a highway that is of regional importance and is intended to serve beyond the county. It may connect urban centers with one another and/or with outlying communities and employment or shopping centers. A major arterial is intended primarily to serve through traffic.

Significant Impact – Roads: Minor Arterial: A roadway, also serving through traffic, that is similar in function to a major arterial, but operates with lower traffic volumes, serves trips of shorter distances (but still greater than one mile), and may provide a higher degree of property access than do major arterials.

Moderate Impact – Roads: Major Collector: A roadway that provides for traffic movement between local roads/streets and arterials or community-wide activity centers and carries moderate traffic volumes over moderate distances (generally less than one mile). Major collectors may also provide direct access to abutting properties, such as regional shopping centers, large industrial parks, major subdivisions and community-wide recreational facilities, but typically not individual residences. Most major collectors are also county roads and are therefore through streets.

Minor Impact – Roads: Minor Collector: A roadway similar in functions to a major collector but which carries lower traffic volumes over shorter distances and has a higher degree of property access. Minor collectors may serve as main circulation streets within large, residential neighborhoods. Most minor collectors are also township roads and streets and may, or may not, be through streets.

Minimal or No Impact – Roads: Local: A roadway that is primarily intended to provide access to abutting properties. It tends to accommodate lower traffic volumes, serves short trips (generally within neighborhoods), and provides connections preferably only to collector streets rather than arterials.

12) What is the overall economic health of the jurisdiction?

10 Points

8 Points

6 Points

4 Points

2 Points

6

Criterion 12 – Economic Health

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?

10 - Complete ban, facility closed

8 - 80% reduction in legal load or 4-wheeled vehicles only

7 - Moratorium on future development, *not* functioning for current demand

6 - 60% reduction in legal load

5 - Moratorium on future development, functioning for current demand

4 - 40% reduction in legal load

2 - 20% reduction in legal load

0 - Less than 20% reduction in legal load

Appeal Score

1

Criterion 13 - Ban

The jurisdiction shall provide documentation to show that a facility ban or moratorium has been formally placed. The ban or moratorium must have been caused by a structural or operational problem. Points will only be awarded if the end result of the project will cause the ban to be lifted.

14) What is the total number of existing daily users that will benefit as a result of the proposed project?

10 - 16,000 or more

8 - 12,000 to 15,999

6 - 8,000 to 11,999

4 - 4,000 to 7,999

2 - 3,999 and under

Appeal Score

3893

2

Criterion 14 - Users

The applying jurisdiction shall provide documentation. A registered professional engineer or the applying jurisdictions' C.E.O must certify the appropriate documentation. Documentation may include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.

15) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure? (Provide documentation of which fees have been enacted.)

5 - Two or more of the above

3 - One of the above

0 - None of the above

Appeal Score

5

Criterion 15 – Fees, Levies, Etc.

The applying jurisdiction shall document (in the "Additional Support Information" form) which type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for.